

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Deposit: Signature of the Person Making the Deposit: From Carlotter of the Person Making the Deposit: From Carlotter of the Person Making the Deposit: From Carlotter of Patents  Commissioner for Jack Type  Transmittal of a Patent Application (Under 37 CFR §1.53)  Transmitted herewith is the above identified patent application, including:  X Specification, claims and abstract, totaling 13 pages.  X Informat of Transmittal of a Patent Application, including:  X Specification, claims and abstract, totaling 13 pages.  X Information and Power of Attorney.  Information Disclosure statement.  Form 1449  X Assignment(s)  | xpress Mail<br>abel No.:  | EV302956211US   | Name of Person Making<br>the Deposit: | g deposited with the United States Postal Service<br>below serial number, addressed to the Commiss<br>deposit.  Thomas M. Catale |
|--|---|---|---------------------------------------|--|
| Inventor(s): Robert J BOLENDER and Benjamin C. RUBENSON  File: CAPACITIVE SENSING DEVICE FOR USE IN A KEYPAD ASSEMBLY  Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Bir: Transmittal of a Patent Application (Under 37 CFR §1.53)  Fransmitted herewith is the above identified patent application, including: X Specification, claims and abstract, totaling 18 pages. Formal drawings, totaling 19 pages. Informal drawings, totaling 19 pages. X Declaration and Power of Attorney, Information Disclosure statement. Form 1449 X Assignment(s) X Assignment Recordation Form (duplicate) Request and Certification under 35 U.S.C. 122(b)(2)(B)(I) Other:  Amendments, Priority Claim  35 U.S.C. 119 Priority of application Serial Number filed on in is claimed under 35 U.S.C. 119. The certified copy has been filed in prior U.S. application Serial No. In The certified copy will follow.  35 U.S.C. 120, 121 and 365(c) This application is a continuation of and claims the benefit of copending application(s) application number filed on f | Date of   | 08/05/03  | Signature of the Person               | A. 174   |
| Capacitive Sensing Device for USE IN a Keypad ASSEMBLY  Commissioner for Patents  O. Box 1450  Alexandria, VA 22313-1450  Sir:  Transmittal of a Patent Application (Under 37 CFR §1.53)  Transmitted herewith is the above identified patent application, including:  X Specification, claims and abstract, totaling 48 pages.  Formal drawings, totaling pages.  Informal drawings, totaling 13 pages.  X Declaration and Power of Attorney. Information Disclosure statement.  Form 1449  X Assignment Recordation Form (duplicate) Request and Certification under 35 U.S.C. 122(b)(2)(B)(i)  Other:  Amendments, Priority Claim  35 U.S.C. 119  Priority of application Serial Number in is claimed under 35 U.S.C. 119.  The certified copy has been filed in prior U.S. application Serial No. in The certified copy will follow.  35 U.S.C. 120, 121 and 365(c)  "This application is a continuation of and claims the benefit of copending application(s) application number filed on filed o | Jeposii:  | L   | I Maxing the Deposit:                 | Crown Case   |
| ASSEMBLY  Commissioner for Patents  O. Box 1450  Bir:  Transmittal of a Patent Application (Under 37 CFR §1.53)  Fransmitted herewith is the above identified patent application, including:  X Specification, claims and abstract, totaling 48 pages. Formal drawings, totaling 13 pages.  Informal drawings, totaling 13 pages.  Informal drawings, totaling 13 pages.  A Declaration and Power of Attorney. Information Disclosure statement. Form 1449  X Assignment(s)  Assignment Recordation Form (duplicate) Request and Certification under 35 U.S.C. 122(b)(2)(B)(i)  Other:  Amendments, Priority Claim  35 U.S.C. 119  Priority of application Serial Number in is claimed under 35 U.S.C. 119.  The certified copy has been filed in prior U.S. application Serial No. in The certified copy will follow.  35 U.S.C. 120, 121 and 365(c)  "This application is a continuation of and claims the benefit of copending application(s) application number filed on filed o | nventor(s):   | Robert J BOI  | ENDER and Benj                        | jamin C. RUBENSON  |
| Absorber (Under 37 CFR §1.53)  Fransmitted herewith is the above identified patent application (Under 37 CFR §1.53)  Fransmitted herewith is the above identified patent application, including:  X Specification, claims and abstract, totaling pages.  Formal drawings, totaling pages.  Informal drawings, totaling pages.  X Declaration and Power of Autorney. Information Disclosure statement.  Form 1449  X Assignment Recordation Form (duplicate) Request and Certification under 35 U.S.C. 122(b)(2)(B)(i)  Other:  Amendments, Priority Claim  35 U.S.C. 119  Priority of application Serial Number in is claimed under 35 U.S.C. 119.  The certified copy has been filed in prior U.S. application Serial No.  In The certified copy will follow.  35 U.S.C. 120, 121 and 365(c)  "This application is a continuation of and claims the benefit of copending application(s) application number filed on  | Title:  |   | SENSING DEVICE                        | FOR USE IN A KEYPAD  |
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| x Specification, claims and abstract, totaling pages. Formal drawings, totaling pages. Informal drawings, totaling pages.  X Declaration and Power of Attorney. Information Disclosure statement. Form 1449  X Assignment Recordation Form (duplicate) Request and Certification under 35 U.S.C. 122(b)(2)(B)(i) Other:    Amendments, Priority Claim  |   |   | (Under 37 CFR §1.5                    | 53)  |
| 35 U.S.C. 119  Priority of application Serial Number in is claimed under 35 U.S.C. 119. The certified copy has been filed in prior U.S. application Serial No. in The certified copy will follow.  35 U.S.C. 120, 121 and 365(c) This application is a continuation of and claims the benefit of copending application(s) application number filed on International Application  | X Declari<br>Informa<br>Form 1<br>X Assign<br>X Assign<br>Reque | ation and Power of Attor<br>ation Disclosure stateme<br>449<br>ment(s)<br>ment Recordation Form | ney.<br>ent.<br>(duplicate)           | (B)(l)   |
| Priority of application Serial Number filed on in is claimed under 35 U.S.C. 119.  The certified copy has been filed in prior U.S. application Serial No. in The certified copy will follow.  35 U.S.C. 120, 121 and 365(c)  "This application is a continuation of and claims the benefit of copending application(s) application number filed on filed on filed on   |   | Am  | endments, Priority                    | Claim  |
| 35 U.S.C. 120, 121 and 365(c) "This application is a continuation of and claims the benefit of copending application(s) application number filed on International Application filed on   | 35  | Priority of application S  35 U.S.C. 119.  The certified co                                     | in<br>opy has been filed in p<br>in   | is claimed under   |
| "This application is a continuation of and claims the benefit of copending application(s) application number filed on International Application filed on   |   | The certified co  | opy will follow.                      |  |
|  | "Thi<br>applicatio  | s application is a continu<br>on number   | ation of and claims the               | ed on  |
|  |   | <br>Tale of a class at a d to die a 11  | 0.1                                   |  |

| Amend this specification by inserting, before the first line, the following sentence: |         |          |  |  |  |  |  |  |
|---|---------|----------|--|--|--|--|--|--|
| "This application claims priority to the copending application(s)                     |         |          |  |  |  |  |  |  |
| Serial Number   | filed o | on       |  |  |  |  |  |  |
| which is hereby incorporated by reference to this specification                       |         |          |  |  |  |  |  |  |
| International Application   |         | filed on |  |  |  |  |  |  |
| which designated the LLS  | 3 "     |          |  |  |  |  |  |  |

## FEES DUE

The fees due for filing the specification pursuant to 37 C.F.R. § 1.16 and for recording of the Assignment, if any, are determined as follows:

|  | CLAIMS                    |           |                 |          |          |  |  |  |  |
|--|---------------------------|-----------|-----------------|----------|----------|--|--|--|--|
|  | NO. OF<br>CLAIMS          |           | EXTRA<br>CLAIMS | RATE     | FEES     |  |  |  |  |
| Basic Application  | Basic Application Fee     |           |                 |          |          |  |  |  |  |
| Total Claims   | 68                        | Minus 20= | 48              | X \$18 = | \$864.00 |  |  |  |  |
| Independent<br>Claims                                    | 5                         | Minus 3=  | 2               | X \$84=  | \$168.00 |  |  |  |  |
| If multiple dependent claims are presented, add \$260.00 |                           |           |                 |          |          |  |  |  |  |
| Add Assignmer<br>enclosed                                | \$40.00                   |           |                 |          |          |  |  |  |  |
| TOTAL APPL   | TOTAL APPLICATION FEE DUE |           |                 |          |          |  |  |  |  |

## PAYMENT OF FEES

The full fee due in connection with this communication is provided as follows:

- Not enclosed
  - [ ] No filing fee is to be paid at this time.
- Enclosed
  - [X] Filing fee
  - [X] Recording assignment
  - [ ] Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached
  - [ ] For processing an application with specification in a non-English language

Attorney Docket No.: SYNA-20030715-01

- [ ] Processing and retention fee
- [ ] Fee for international-type search report
- [X] The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23–0085. A duplicate copy of this authorization is enclosed.
- [X] A check in the amount of \$1,822.00
- [ ] Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

This application is filed pursuant to 37 C.F.R. § 1.53 in the name of the above-identified Inventor(s).

Please direct all correspondence concerning the above-identified application to the following address:

WAGNER, MURABITO & HAO LLP Two North Market Street, Third Floor San Jose, California 95113 (408) 938-9060

[ X ] This transmittal ends with this page.

Respectfully submitted,

Date: 4/5/0 3

John P. Wagner, Jr. Reg. No. 35,398

3 of 3 rev. 11/98 wmh